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Mar 19, 2002

DERWENT-ACC-NO: 1998-362582
DERWENT-WEEK: 200224
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TITLE: Ultrafine particles and process for the production

INVENTOR: NAGASAWA, H; NAKAMOTO, M

PATENT-ASSIGNEE:

| | |
|----------------------------|-------|
| ASSIGNEE | CODE |
| DAIKEN CHEM CO | DAIKN |
| OSAKA MUNICIPAL GOVERNMENT | OSAQ |
| TOMOE WORKS CO LTD | TOMON |
| OSAKA CITY | OSAQ |
| TOMOE SEISAKUSHO KK | TOMON |

PRIORITY-DATA: 1996JP-0355318 (December 19, 1996)

PATENT-FAMILY:

| PUB-NO | PUB-DATE | LANGUAGE | PAGES | MAIN-IPC |
|-----------------|--------------------|----------|-------|------------|
| US 6358611 B1 | March 19, 2002 | | 000 | B32B005/16 |
| WO 9826889 A1 | June 25, 1998 | J | 010 | B22F009/30 |
| JP 10183207 A | July 14, 1998 | | 007 | B22F009/30 |
| EP 960675 A1 | December 1, 1999 | E | 000 | B22F009/30 |
| TW 381050 A | February 1, 2000 | | 000 | B22F009/00 |
| KR 2000057617 A | September 25, 2000 | | 000 | B22F009/30 |
| JP 3205793 B2 | September 4, 2001 | | 008 | B22F009/30 |

DESIGNATED-STATES: KR US AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE DE FR GB

APPLICATION-DATA:

| PUB-NO | APPL-DATE | APPL-NO | DESCRIPTOR |
|---------------|-------------------|----------------|----------------|
| US 6358611B1 | December 17, 1997 | 1997WO-JP04648 | |
| US 6358611B1 | August 29, 2000 | 2000US-0331343 | |
| US 6358611B1 | | WO 9826889 | Based on |
| WO 9826889A1 | December 17, 1997 | 1997WO-JP04648 | |
| JP 10183207A | December 19, 1996 | 1996JP-0355318 | |
| EP 960675A1 | December 17, 1997 | 1997EP-0949112 | |
| EP 960675A1 | December 17, 1997 | 1997WO-JP04648 | |
| EP 960675A1 | | WO 9826889 | Based on |
| TW 381050A | December 18, 1997 | 1997TW-0119196 | |
| KR2000057617A | December 17, 1997 | 1997WO-JP04648 | |
| KR2000057617A | June 16, 1999 | 1999KR-0705408 | |
| KR2000057617A | | WO 9826889 | Based on |
| JP 3205793B2 | December 19, 1996 | 1996JP-0355318 | |
| JP 3205793B2 | | JP 10183207 | Previous Publ. |

INT-CL (IPC): B22 F 9/00; B22 F 9/30; B32 B 5/16

ABSTRACTED-PUB-NO: US 6358611B

BASIC-ABSTRACT:

Ultrafine particles excellent in dispersion stability, characterised by being mainly composed of an organometallic compound and a metal component resulting from the organometallic compound, the core of each particle being made substantially of the metal component and the organometallic compound surrounding the core, and by having a mean particle diameter of 1-100 nm; and a process for producing them on an industrial scale.

ABSTRACTED-PUB-NO:

WO 9826889A

EQUIVALENT-ABSTRACTS:

Ultrafine particles excellent in dispersion stability, characterised by being mainly composed of an organometallic compound and a metal component resulting from the organometallic compound, the core of each particle being made substantially of the metal component and the organometallic compound surrounding the core, and by having a mean particle diameter of 1-100 nm; and a process for producing them on an industrial scale.

CHOSEN-DRAWING: Dwg.0/1

TITLE-TERMS: ULTRAFINE PARTICLE PROCESS PRODUCE

DERWENT-CLASS: M22 P53 P73

CPI-CODES: M22-H01; M22-H03F;

SECONDARY-ACC-NO:

CPI Secondary Accession Numbers: C1998-111564

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